# **CRYSTAL RESONATORS**

## SMD TYPE



#### Features:

A small and thin package with superior heat-resistant glass sealing. The product is suitable for reflow-soldering during production.

• High precision and reliability with excellent heat resistance.

### **Dimension (mm):**



#### **Standard Specification:**

TYPE	HSX630G				
Frequency Range	7.372~10MHz	10~12MHz	12~50MHz		$40 \sim 80 \text{ MHz}$
Mode	Fundamental				3rd Overtone
Load Capacitance	Series, 8pF, 10pF, 12pF or Specify				
Drive Level	10μW (100μW Max.	10μW 10 (100μW Max.) (300μV		(5	10μW 500μW Max.)
Frequency Tolerance	$\pm 30$ ppm , $\pm 50$ ppm , $\pm 100$ ppm (at. to $25^{\circ}$ C)				
Equivalent Series Resistance	$150 \Omega$ Max.	80 $\Omega$ Max.	50Ω Ma	ax.	$70 \Omega$ Max.
Frequency Stability (Temp.)	±30ppm, ±50ppm, ±100ppm (Ref. to 25°C)				
Operating Temp. Range	$-10 \sim +60$ °C				
Storage Temp. Range	-40 ~ +85°C				

\* Above specification subject to change without prior notice, please consult our sales representative for more information SHENZHEN YIJIN ELECTRONICS CO;LTD TEL:0755-27876565 QQ:857950243 http://www.yijindz.com